

## **Abstract**

The present invention relates to a micro-holding pipette. The holding end of the micro-holding pipette is a oblique opening, i.e. the end surface of the opening of the holding end of the micropipette is at an acute angle with the ordinate axis of the holding end, which is less than  $90^{\circ}$  , and preferably is from  $25^{\circ}$  to  $85^{\circ}$  . The present invention advantageously allows piercing a pellucid zona from the side, that is not the obverse surface, of a ovum or embryo by a micro injection needle or assistant needle for incubating, and without the deformation of the ovum or embryo due to the pressure. It is beneficial to various micro-processes. The novel micro-holding pipette and its operation can significantly prevent damage to the embryo and improve the healthy growth of the embryo.